

Docket No.2710-4007US1

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) or Patentee(s)

: Michael B. Chancellor, et al.

Group Art Unit: TBD

Serial No. or Patent No.

: 09/302,896

Examiner: TBD

Filed or Issued

: April 30, 1999

For

: MUSCLE-DERIVED CELL MEDIATED GENE DELIVERY FOR TREATING

MUSCLE-AND BONE-RELATED INJURY OR DYSFUNCTION

STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS (37 CFR § 1.9 (f) and § 1.27 (d)) - NONPROFIT ORGANIZATION

I hereby state	that I am an official empowered to act on behalf of the nonprofit organization identified below:
NAME OF O	RGANIZATION <u>UNIVERSITY OF PITTSBURGH</u>
ADDRESS O	F ORGANIZATION , 200 Gardner Steel Conference Center, Pittsburgh, Pennsylvania 15260, U.S.A.
TYPE OF OF	RGANIZATION
. [X]	University or other institution of higher education
[]	Tax exempt under Internal Revenue Service Code (26 USC 501(a) and 501(c) (3))
ij	Nonprofit scientific or educational under statute of state of The United States of America
	(Name of state
	(Citation of statute
[]	Would qualify as tax exempt under Internal Revenue Service code (26 USC §§ 501(a) and 501(c)(3)) if located in the United States of America
[]	Would qualify as nonprofit scientific or educational under statute of state of The United States of America if located in the United States of America
	(Name of state
	(Citation of statute

I hereby state that the nonprofit organization identified above qualifies as a nonprofit organization as defined in 37 CFR § 1.9(e) for purposes of paying reduced fees under section 41(a) and (b) of Title 35, United States Code with regard to the invention entitled MUSCLE-AND BONE-RELATED INJURY OR DYSFUNCTION by inventor(s) Mischen Bisher Chancellor and Johnny Huard

described in

[] the specification filed herewith

[X]	application Serial No. <u>09/302,896</u> , filed <u>April 30, 1999</u>
[]	Patent No, issued
	hat rights under contract or law have been conveyed to and remain with the nonprofit organization the above-identified invention.
rights to the inv	Id by the nonprofit organization are not exclusive, each individual, concern or organization having vention is listed below and no rights to the invention are held by any person, other than the inventor, qualify as a small business concern under 37 CFR § 1.9(d) or by any concern which would not all business concern under 37 CFR § 1.9(d) or a nonprofit organization under 37 CFR § 1.9(e).
NAME	
ADDDESS	
[] Indi	vidual [] Small Business Concern [X] Nonprofit Organization
NAME	
[] Indi	vidual [] Small Business Concern [] Nonprofit Organization
entitlement to s	the duty to file, in this application or patent, notification of any change in status resulting in loss of small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any e due after the date on which status as a small entity is no longer appropriate. (b))
NAME OF PE	RSON SIGNING Jerome Cochran
TITLE IN ORC	GANIZATION Executive Vice Chancellor
ADDRESS OF	PERSON SIGNING1 200 Gardner Steel Conference Center, Pittsburgh, Pennsylvania 15260, U.S.A.
SIGNATURE_ FORM: NONP Rev. 7/14/98	PROFIT DATE 5-27-99
	·
NOTE	Exparate statements are required from each named person, concern or organization having rights to

the invention averring to their status as small entities. (37 CFR § 1.27)

FORM: NON-PROF.ORG

Rev. 10/04/94

Docket No. 2710-4007 US1

Country/PCT	Application Number	Date of filing (day, month, yr)	Date of Issue (day, month, yr)	Priority <u>Claimed</u>
				[] YES [] NO
				[]YES[]NO
				[]YES []NO
[X] I hereby claim the benefit under 35 U.S.C. § 119(e) of any U.S. provisional application(s) listed below.				
Provisional Applicat	ion No.	Date of	Filing (day, month, yr)	
60/083,917		01	- May - 1998	
ADDITIONAL STATEMENTS FOR DIVISIONAL, CONTINUATION OR CONTINUATION-IN-PART OR PCT INTERNATIONAL APPLICATION(S) (DESIGNATING THE U.S.)				
I hereby claim the benefit under Title 35, United States Code § 120 of any United States application(s) or under § 365(c) of any PCT international application(s) designating the U.S. listed below.				
US/PCT Application	Serial No. F	iling Date	Status (patented, pendi U.S. application no. as	
US/PCT Application	Serial No. F	iling Date	Status (patented, pendi U.S. application no. as	

[] In this continuation-in-part application, insofar as the subject matter of any of the claims of this application is not disclosed in the above listed prior United States or PCT international application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or Imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint the following attorneys and/or agents with full power of substitution and revocation, to prosecute this application, to receive the patent, and to transact all business in the Patent and Trademark Office connected therewith: John A. Diaz (Reg. No. 19,550), John C. Vassil (Reg. No. 19,098), Alfred P. Ewert (Reg. No. 19,887), David H. Pfeffer (Reg. No. 19,825), Harry C. Marcus (Reg. No. 22,390), Robert E. Paulson (Reg. No. 21,046), Stephen R. Smith (Reg. No. 22,615), Kurt E. Richter (Reg. No. 24,052), J. Robert Dailey (Reg. No. 27,434), Eugene Moroz (Reg. No. 25,237), John F. Sweeney (Reg. No. 27,471), Arnold I. Rady (Reg. No. 26,601), Christopher A.



COMBINED DECLARATION AND POWER OF ATTORNEY FOR ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL DIVISIONAL, CONTINUATION OR CONTINUATION-IN-PART APPLICATION

As a below name inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Muscle-Derived Cell Mediated Gene Delivery fo	r Treating Muscle- and Bone-Related Injury or Dysfunction
the specification of which	

Muscle-Derived Cell Mediated Gene Delivery for Treating Muscle- and Bone-Related Injury or Dysfunction			
the specification of which			
a. [] is attached hereto			
(if applicable)	was filed on <u>April 30, 1999</u> as U.S. Application Serial No. <u>09/302,896</u> and was amended on (if applicable).		
PCT FILED APPLIC	ATION ENTERING NATIONAL STAGE		
c. [] was described and claimed in as amended on	International Application No filed on and (if any).		
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.			
I acknowledge the duty to disclose information Federal Regulations, § 1.56.	which is material to the patentability as defined in Title 37, Code of		
I hereby specify the following as the correspond to be directed:	dence address to which all communications about this application are		
SEND CORRESPONDENCE TO:	MORGAN & FINNEGAN, L.L.P		
	345 Park Avenue New York, N.Y. 10154		
DIRECT TELEPHONE CALLS TO: (212) 758-4800	Leslie A. Serunian		
§ 365(b) of any foreign application(s) for patent application(s) designating at least one country of foreign application(s) for patent or inventor's co	tefits under Title 35, United States Code § 119(a)-(d) or under to or inventor's certificate or under § 365(a) of any PCT international other than the U.S. listed below and also have identified below such certificate or such PCT international application(s) filed by me on the twelve (12) months before that of the application on which priority is		
[X] The attached 35 U.S.C. § 119 claid declaration.	m for priority for the application(s) listed below forms a part of this		

Hughes (Reg. No. 26,914), William S. Feiler (Reg. No. 26,728), Joseph A. Calvaruso (Reg. No. 28,287), James W. Gould (Reg. No. 28,859), Richard C. Komson (Reg. No. 27,913), Israel Blum (Reg. No. 26,710), Bartholomew Verdirame (Reg. No. 28,483), Maria C.H. Lin (Reg. No. 29,323), Joseph A. DeGirolamo (Reg. No. 28,595), Michael P. Dougherty (Reg. No. 32,730), Seth J. Atlas (Reg. No. 32,454), Andrew M. Riddles (Reg. No. 31,657), Bruce D. DeRenzi (Reg. No. 33,676), Michael M. Murray (Reg. No. 32,537), Mark J. Abate (Reg. No. 32,527), Alfred L. Haffner, Jr. (Reg. No. 18,919), Harold Haidt (Reg. No. 17,509), John T. Gallagher (Reg. No. 35,516), Steven F. Meyer (Reg. No. 35,613) and Kenneth H. Sonnenfeld (Reg. No. 33,285) of Morgan & Finnegan, L.L.P. whose address is: 345 Park Avenue, New York, New York, 10154; and Edward A. Pennington (Reg. No. 32,588), Michael S. Marcus (Reg. No. 31,727) and John E. Hoel (Reg. No. 26,279) of Morgan & Finnegan, L.L.P., whose address is 1775 Eye Street, Suite 400, Washington, D.C. 20006.

[]	I hereby authorize the U.S. attorneys and/or agents named hereinabove to accept and follow instructions from
	as to any action to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and/or agents and me. In the event of a change in the person(s) from whom instructions may be taken I will so notify the U.S. attorneys and/or agents hereinabove.
Full nan	ne of sole or first inventor Michael B. CHANCELLOR
Inventor	r's signature* Mill B Chall 6/1/99
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Citizens	hip U.S.A.
Post Off	fice Address 5836 Ferree Street, Pittsburgh, Pennsylvania 15217 USA
Full nan	ne of second joint inventor, if any Johnhy HUARD
Inventor	r's signature* 6/8/99.
Residen	ce 716 Highpoint Drive, Wexford, Pennsylvania 15090 USA
Citizens	hip Canada
Post Off	fice Address 716 Highpoint Drive, Wexford, Pennsylvania 15090 USA

- [] ATTACHED IS/ARE ADDED PAGE(S) TO COMBINED DECLARATION AND POWER OF ATTORNEY FORM FOR SIGNATURE BY THIRD AND SUBSEQUENT INVENTORS
- * Before signing this declaration, each person signing must:
 - Review the declaration and verify the correctness of all information therein; and
 - Review the specification and the claims, including any amendments made to the claims.

After the declaration is signed, the specification and claims are not to be altered.